

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SG 2005/000085

## A. CLASSIFICATION OF SUBJECT MATTER

IPC<sup>7</sup>: B66C 1/66

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC<sup>7</sup>: B66C, B66F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
EPODOC, WP!

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2003/104132 A1 (STINIS BEHEER B.V.) 18 December 2003 (18.12.2003) <i>totality.</i>	1-5
A	—	9
A	WO 2003/099699 A1 (NATSTEEL ENGINEERING PTE LTD.) 4 December 2003 (04.12.2003) <i>figures 5, 6.</i>	1, 2
A	—	
A	US 2003/0189348 A1 (LINDSTROM) 9 October 2003 (09.10.2003) <i>figures 4, 5.</i>	1, 2
	—	

Further documents are listed in the continuation of Box C.

See patent family annex.

\* Special categories of cited documents:  
"A" document defining the general state of the art which is not considered to be of particular relevance  
"E" earlier application or patent but published on or after the international filing date  
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  
"O" document referring to an oral disclosure, use, exhibition or other means  
"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  
"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  
"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  
"&" document member of the same patent family

Date of the actual completion of the international search  
19 May 2005 (19.05.2005)

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31 May 2005 (31.05.2005)

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US	A	20030189 348	none	
WO	A	20030996 99	none	
WO	A	20031041 32	none	